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**Career Summary**

Student, Engineer School, Fort Belvoir, Virginia	Jun 43	<b>Oct 43</b>
3d Engineer Aviation Unit Training Center, <b>MacDill</b> Field, Florida	<b>Oct 43</b>	Jan 44
Platoon Commander, 1895th Engineer Aviation Battalion, Florida, Hawaii, and Guam	Jan 44	<b>Dec 44</b>
Company Commander, 1869th Engineer Aviation Battalion, Florida and Pacific Ocean Areas	Feb 45	Sep 45
Staff Officer, U.S. Army Strategic Air Force, Guam, and U.S. Army Pacific Air Command, Manila	Sep 45	Mar 46
Staff Officer, Engineer Section, Far East Air Force, Tokyo	Mar 46	May <b>47</b>
Student, University of Iowa	Jun <b>47</b>	<b>Jul 48</b>
Student, Engineer Officer Advanced Course, Fort Belvoir, Virginia	Jul 48	Sep 49
Staff Officer, Engineer School, European Command, <b>Murnau</b> , West Germany	Sep 49	<b>Oct 52</b>
Executive Officer and Assistant District Engineer, Savannah Engineer District, Georgia	<b>Oct 52</b>	Aug 54
Student, Command and General Staff College, Fort Leavenworth, Kansas	Aug 54	Aug 55
Area Engineer, Goose Bay Area Office, East Ocean District	Sep 55	Apr <b>57</b>
Branch Chief and Executive Officer, Military Personnel Division, Office of the Chief of Engineers	Jun 57	Jun 60
Battalion Commander, 8th Engineer Battalion, 1st Cavalry Division, South Korea	Aug 60	Jun 61
Student, Army War College, Carlisle Barracks, Pennsylvania	Aug 61	Jun 62
District Engineer, Tulsa Engineer District, Oklahoma	Jun 62	Jun 65
Regimental Tactical Officer and Deputy Commandant, U.S. Military Academy, West Point, New York	Jun 65	Nov 67

## Engineer Memoirs

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Deputy Chief, Legislative Liaison, Office of the Secretary of the Army	Nov 67	Apr 69
Commanding General, 18th Engineer Brigade, U.S. Military Assistance Command, Vietnam	Apr 69	Jun 70
Division Engineer, Missouri River Division, U.S. Army Corps of Engineers	Jun 70	Apr 72
Director of Civil Works, Office of the Chief of Engineers	Apr 72	Aug 75
Deputy Chief of Engineers	Aug 75	Ju176
Chief of Engineers	Ju176	Sep 80

### Promotion History

Promotions	Temporary	Permanent
2d Lieutenant		1 Jun 43
1st Lieutenant	1 Dec 43	25 Jun 46
Captain	6 Jun 45	10 Feb 49
Major	13 Jun 51	20 Mar 57
Lieutenant Colonel	18 Aug 53	2 Jan 64
Colonel	5 Sep 61	3 Jun 68
Brigadier General	1 Aug 69	26 Aug 71
Major General	1 Jul 71	28 Jun 73
Lieutenant General	1 Ju176	

### **Education**

U.S. Military Academy, West Point, New York	<b>1940–Jun 1943</b>
University of Iowa (M.S. in Civil Engineering)	1947-1948
U.S. Army Command and General Staff College	<b>1954–1955</b>
U.S. Army War College	1961-1962
University of Pittsburgh	1967

### **Decorations**

Distinguished Service Medal

Legion of Merit with 3 Oak Leaf Clusters

Bronze Star Medal

Air Medals

Army Commendation Medal with 2 Oak Leaf Clusters

Army General Staff Identification Badge